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MAR 28 2005

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(312) 849-0495 (G4)**FACSIMILE COVER SHEET****DATE: MARCH 28, 2005****NUMBER OF PAGES (INCLUDING
THIS TRANSMITTAL COVER SHEET): 16****OUR REFERENCE: 400683****FROM: XAVIER PILLAI
REGISTRATION No. 39,799****OFFICE TELEPHONE: (312) 616-5600****To: EXAMINER JAMES LESLIE GRUN
ART UNIT 1641
UNITED STATES PATENT AND TRADEMARK OFFICE
ALEXANDRIA, VIRGINIA 22313-1450****FACSIMILE NUMBER: 703/872-9306****IN RE APPLN. OF: HISADA ET AL.
APPLICATION No. 09/622,206
FILING DATE: JUNE 21, 2001
TITLE: METHOD FOR QUANTITATIVELY DETECTING ANTIGEN
ENCLOSURES: FORM PTO-1083 TRANSMITTAL (1 P. IN DUPLICATE); RESPONSE TO OFFICE
ACTION (13 PGS.); AND FAX COVERSHEET.****A confirmation copy of the transmitted document will:**

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In re Application of: HISADA et al.
 Application No. 09/622,206
 Filed: June 21, 2001
 For: METHOD FOR QUANTITATIVELY DETECTING ANTIGEN

Mail Stop AF
 Commissioner for Patents
 P.O. Box 1450
 Alexandria, VA 22313-1450

Sir:

Transmitted herewith is a response to an office action in the subject application.

Small entity status is claimed for this application under 37 CFR 1.27.

Petition for an extension of time for the period noted below, as well as for any additional period necessary to render the present submission timely. Please charge Deposit Account No. 12-1216 for the appropriate petition fee.

Other:

Please charge Deposit Account No. 12-1216 in the total amount indicated below. A duplicate copy of this transmittal sheet is enclosed herewith.

					SMALL ENTITY	OTHER THAN A SMALL ENTITY						
TIME EXTENSION PETITION FEE			none		\$ 0.00	\$ 0.00						
	subtract time extension fee previously paid		none		(\$ 0.00)	(\$ 0.00)						
CLAIM FEE	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	EXTRA CLAIMS PRESENT	RATE	ADD'L CLAIM FEE	RATE					
TOTAL	5	MINUS	21	= 0	x 25=	\$	x 50=	\$				
INDEPENDENT	1	MINUS	3	= 0	x 100=	\$	x 200=	\$				
<input type="checkbox"/> FIRST PRESENTATION OF MULTIPLE CLAIM					+ 180=	\$	+ 360=	\$				
TOTAL AMOUNT TO BE CHARGED TO DEPOSIT ACCOUNT					TOTAL	\$	TOTAL	\$0				

The Commissioner is hereby authorized to charge any deficiencies in the following fees associated with this communication or credit any overpayment to Deposit Account No. 12-1216.

Any filing fees under 37 CFR 1.18 for the presentation of extra claims.

Any patent application processing fees under 37 CFR 1.17.

Respectfully submitted,
 LEYDIG, VOIT & MAYER, LTD.

By 
 Xavier Pillai, Reg. No. 39799

Leydig, Voit & Mayer, Ltd.
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Amendment or ROA Transmittal (Revised 2/17/05)

In re Application of: HISADA et al.
Application No. 09/622,208
Filed: June 21, 2001
For: METHOD FOR QUANTITATIVELY DETECTING ANTIGEN

Mail Stop AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Transmitted herewith is a response to an office action in the subject application.

Small entity status is claimed for this application under 37 CFR 1.27.

Petition for an extension of time for the period noted below, as well as for any additional period necessary to render the present submission timely. Please charge Deposit Account No. 12-1216 for the appropriate petition fee.

Other:

Please charge Deposit Account No. 12-1216 in the total amount indicated below. A duplicate copy of this transmittal sheet is enclosed herewith.

					SMALL ENTITY	OTHER THAN A SMALL ENTITY		
TIME EXTENSION PETITION FEE			none		\$ 0.00	\$ 0.00		
	subtract time extension fee previously paid		none		(\$ 0.00)	(\$ 0.00)		
CLAIM FEE	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	EXTRA CLAIMS PRESENT	RATE	AD'L CLAIM FEE	RATE	
TOTAL	5	MINUS	21	= 0	x 25=	\$	x 50=	\$
INDEPENDENT	1	MINUS	3	= 0	x 100=	\$	x 200=	\$
<input type="checkbox"/> FIRST PRESENTATION OF MULTIPLE CLAIM					+ 180=	\$	+ 360=	\$
TOTAL AMOUNT TO BE CHARGED TO DEPOSIT ACCOUNT					TOTAL	\$	TOTAL	\$0

The Commissioner is hereby authorized to charge any deficiencies in the following fees associated with this communication or credit any overpayment to Deposit Account No. 12-1216.

Any filing fees under 37 CFR 1.16 for the presentation of extra claims.

Any patent application processing fees under 37 CFR 1.17.

Respectfully submitted,
LEYDIG, VOIT & MAYER, LTD.

By 
Xavier Pillai, Reg. No. 39799

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Amendment or ROA Transmittal (Revised 2/17/05)

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MAR 28 2005

RESPONSE UNDER 37 CFR 1.116
EXPEDITED PROCEDURE
EXAMINING GROUP 1641

PATENT
Attorney Docket No. 400683
Client Reference No. FP00-0008-00US-HP

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

HISADA et al.

Application No. 09/622,206

Art Unit: 1641

Filed: June 21, 2001

Examiner: James Leslie Grun

For: METHOD FOR QUANTITATIVELY
DETECTING ANTIGEN

RESPONSE TO OFFICE ACTION

Mail Stop AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action dated December 28, 2004, please enter the following amendments and consider the following remarks.

CERTIFICATE OF MAILING OR TRANSMISSION UNDER 37 CFR 1.8

I hereby certify that this Response to Office Action and all accompanying documents are, on the date indicated below, being deposited with the United States Postal Service as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, or being facsimile transmitted to the U.S. Patent and Trademark Office, Attention: Examiner James Leslie Grun, Art Unit 1641, Facsimile Number (703) 872-9306.

Name (Print/Type)	Xavier Pillai		
Signature	Xavier Pillai	Date	March 28, 2005